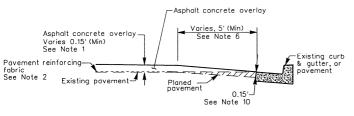
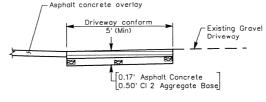


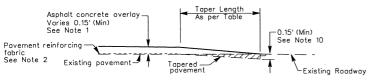


## PLANED ASPHALT CONFORM DETAILS

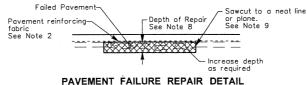




#### SECTION A-A TAPERED KEYCUT CONFORM DETAIL with Curb



# GRAVEL DRIVEWAY CONFORM DETAIL

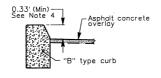


NO. DATE

REVISION DESCRIPTION

## SECTION B-B LENGTH OF TAPER DETAIL

	OF TAPER BY	DESIGN SPEED		
Overlay	Taper Length	Taper Length		
Thickness	speed ≤ 45mph (feet)	speed > 45mph		
(feet)		(feet)		
0.10	10	20		
0.12	12	24		
0.15	15	30		
0.20 0.25	20	40 50		
0.25	25 30	60		
0.35	35	70		
0.40	40	80		



MEDIAN CONFORM DETAIL

# NOTES:

- Asphalt concrete overlay thickness shall be as specified by the Public Works Department.
- Pavement reinforcing fabric shall be as required by the Public Works Department.
- Paving at the gutter lip shall be placed as per Standard Plan CA70i "Detail "A" when conforming to S1-6 or S1-8 curb, or PCC valley gutters.
- When conforming to median curb, the minimum remaining curb height shall be 0.33'. When 0.33' cannot be obtained "Modified B3-8 Curb" shall be used, See Standard Plan CA71i.
- For design speeds of 45 mph or less maximum grade break of taper shall not exceed 1½. For design speeds greater than 45 mph grade of taper shall not exceed 0.5%. Use "Length of Taper by Design Speed" table.
- Dimensions shown shall be such that the slope of shoulder does not exceed 5.0%.
- 7. Asphalt concrete driveway conforms shall be tapered and no planing is required, unless otherwise specified by the Public Works Department.
- Depth and dimensions of pavement failure repair shall be as specified by the Public Works Department.
- Removal of failed pavement by cold planing the required depth and dimensions, or by sawcutting around failure to a neat line and removing failed
- 10. Conform thickness shall be 0.15' unless otherwise specified by the Public Works Department.

COUNTY OF CONTRA COSTA PUBLIC WORKS DEPARTMENT MARTINEZ, CALIFORNIA

STANDARD PLAN

				TYPICAL ASPHALT CONFORM
$\Diamond$	2-02	Supersedes Standard Plan CA51	P.W.	
		dated 11-99		DETAILS for OVERLAYS
				<b>D</b>

BY CHECKED BY: M. HOLLINGSWORTH

		dated 11-99		I DETAILS IO	UVERL	AIO.
				SCALE: NO SCALE	DATE: 2-02	
				DRAWN BY: H. HUSSEY	PLAN NO.	CΔ51i
NIO	DATE	DEVISION DESCRIPTION	BV	CLIECKED DV: N HULLINGSWOOTH	,	CAUII